

Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. QUANT1280-1 (028248-1703)	SERIAL NO. 10/202,427
-----------------------------	--	--	--------------------------

INFORMATION DISCLOSURE CITATION AUG 25 2003

(Use several sheets if necessary)

Dershem et al.

PATENT & TRADEMARK
APPLICANT

SEARCHING DATE

07/22/2002

GROUP ART UNIT

1711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
O.A.	A1	2,882,279	04-14-59	Luvisi and Schmerling	260	348	
	A2	3,494,897	02-10-70	Reding et al.	260	78.5	
	A3	3,959,234	05-25-76	Kurosawa et al.	260	78	
	A4	4,080,491	03-21-78	Kobayashi et al.	526	137	
	A5	4,500,687	02-19-85	Wolfe	525	412	
	A6	5,188,903	02-23-93	Liao et al.	428	447	
	A7	5,212,043	05-18-93	Yamamoto et al.	430	192	
O.A.	A8	5,422,409	06-06-95	Brekner et al.	526	281	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
O.A.	A9	WO 00/20472	13 April 2000	PCT			X	
	A10	05-117253	14 May 1993	Japan			X	
	A11	DE 40 40 995 A1	25 June 1992	Deutschland				X
	A12	02 029410	31 Jan. 1990	Japan			X	
	A13	EP 0 931 816 A1	28 Jul. 1999	EP			X	
	A14	2 336 846 A	03 Nov. 1999	GB			X	
O.A.	A15	0 388 028 A	19 Sep. 1990	EP			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Olga Asinovskaya</i>	DATE CONSIDERED
<i>Sept. 13, 2004</i>		
<p>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.</p>		